

Work Order ID 100634

Wednesday, April 24, 2013 3:57:53 PM

100634

Page 2

Item ID: D206-781-021

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Floor Protector (Passenger Cabin)

Start Date: 4/24/2013 Start Qty: 1.00

1

Cust Item ID:

Required Date: 4/26/2013 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

0.00

130

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D206-781-021

Location: _____

PPP rev: _____



13/4/26

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MCJ 13-04-26

MF

13-4-24

Picklist Print

Wednesday, April 24, 2013 3:57:53 PM

Page 1

Work Order ID: 100634

Parent Item: D206-781-021

Parent Item Name: Floor Protector (Passenger Cabin)

Start Date: 4/24/2013

Required Date: 4/26/2013

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: New issue DD verified by:EC
DSI9651 REV.A DD VERF:JLM

IPP REV:B 13.04.18 AS PER

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3875-1 Floor Protector	SMR	Manufactured	No			110	Each	0.0000	1				
D3934-041 Clip Assembly	SMR	Manufactured	No			110	Each	12.0000	2				
<div>Location</div> <div>st073</div> <div>Loc Qty</div> <div>12</div> <div>Loc Code</div>													
<div>Location</div> <div>98216</div> <div>Loc Qty</div> <div>12</div> <div>Loc Code</div>													
D3800-1-100 Hook and Loop Strip (1" Soft) cut 2 lengths of 50"	2X 50" SMR	Manufactured	No			110	f	22.1140	8.333	8.333			
<div>Location</div> <div>ST065</div> <div>Loc Qty</div> <div>22.114</div> <div>Loc Code</div>													
<div>Location</div> <div>85354</div> <div>Loc Qty</div> <div>2</div> <div>Loc Code</div>													
<div>Location</div> <div>93553</div> <div>Loc Qty</div> <div>20.114</div> <div>Loc Code</div>													
D3800-3-100 Hook and Loop Strip (1" Hard) cut 2 lengths of 50"	2X 50" SMR	Manufactured	No			110	f	15.9830	8.333	8.333			
<div>Location</div> <div>ST065</div> <div>Loc Qty</div> <div>15.983</div> <div>Loc Code</div>													
<div>Location</div> <div>85355</div> <div>Loc Qty</div> <div>2.535</div> <div>Loc Code</div>													
<div>Location</div> <div>93554</div> <div>Loc Qty</div> <div>13.448</div> <div>Loc Code</div>													
AN525-10R6 Screw	SMR	Purchased	No			110	Each	125.0000	4				
<div>Location</div> <div>ST344</div> <div>Loc Qty</div> <div>125</div> <div>Loc Code</div>													
<div>Location</div> <div>122151</div> <div>Loc Qty</div> <div>100</div> <div>Loc Code</div>													
<div>Location</div> <div>122814</div> <div>Loc Qty</div> <div>25</div> <div>Loc Code</div>													
D4820-041 FPC Clip Assembly	SMR	Manufactured	No			110	Each	4.0000	4				
<div>Location</div> <div>prelim</div> <div>Loc Qty</div> <div>4</div> <div>Loc Code</div>													
<div>Location</div> <div>99894</div> <div>Loc Qty</div> <div>4</div> <div>Loc Code</div>													

1X B100632 SP. 8/2

2X 8.333 8.333 SP. 8/2

8.333 8.333 SP. 8/2

8.333 8.333 SP. 8/2

4X 4 B99894 SP. 8/2

SP13-4-26

5.0 PARTS LIST

5.1 BELL 206 A/B

Qty -051	Qty -011	Qty -021	Part Number	Description
X			D206-781-051	FLOOR PROTECTOR KIT (PILOT, CO-PILOT, PASSENGER CABIN)
1	X		D206-781-011	FLOOR PROTECTOR KIT (PILOT AND CO-PILOT)
1		X	D206-781-021	FLOOR PROTECTOR KIT (PASSENGER CABIN)
	1		D3874-1	FLOOR PROTECTOR, CO-PILOT
	1		D3874-2	FLOOR PROTECTOR, PILOT
		1	D3875-1	FLOOR PROTECTOR, PASSENGER
		2	D3934-041	CLIP ASSEMBLY
	4		D3800-1-100-300	LOOP STRIP
	4		D3800-3-100-300	HOOK STRIP
		2	D3800-1-100-500	LOOP STRIP
		2	D3800-3-100-500	HOOK STRIP
	2		AN4-13A	BOLT
		4	AN525-10R6	SCREW
	2		AN960JD416	WASHER
	2		NAS43DD4-20	SPACER
	1		NAS43DD4-64	SPACER

5.2 BELL 206 L/L1/L3/L4

Qty -053	Qty -011	Qty -023	Part Number	Description
X			D206-781-053	FLOOR PROTECTOR KIT (PILOT, CO-PILOT, PASSENGER CABIN)
1	X		D206-781-011	FLOOR PROTECTOR KIT (PILOT AND CO-PILOT)
1		X	D206-781-023	FLOOR PROTECTOR KIT (PASSENGER CABIN)
	1		D3874-1	FLOOR PROTECTOR, CO-PILOT
	1		D3874-2	FLOOR PROTECTOR, PILOT
		1	D3898-1	FLOOR PROTECTOR, PASSENGER
		2	D3934-041	CLIP ASSEMBLY
	4		D3800-1-100-300	LOOP STRIP
	4		D3800-3-100-300	HOOK STRIP
		2	D3800-1-100-500	LOOP STRIP
		2	D3800-3-100-500	HOOK STRIP
	2		AN4-13A	BOLT
		4	AN525-10R6	SCREW
	2		AN960JD416	WASHER
	2		NAS43DD4-20	SPACER
	1		NAS43DD4-64	SPACER

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Revision: A
 Date: 10.10.28

REFERENCE ONLY

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D407-781-1 REV E AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D407-781 REV 4

REF CANADIAN STC: SH08-60
FAA STC: SR02726NY
EASA STC: EASA.IM.R.S.01541

1.0 PURPOSE

The purpose of this Dart Service Instruction (DSI) is to provide an alternate method of installing the D206-781-021 Floor Protector Kit when it is installed on aircraft without carpets.

2.0 INSTALLATION (refer to Figure 1)

- 2.1 Position the D3875-1 Floor Protector in the passenger area, trimming the edge flanges, as required, for clearance around obstacles and/or to optimize the fit. Ensure there is no debris beneath the protector.
- 2.2 Select the best positions for the D4820-041 Clips to pick up on the existing inserts (2 per side). Press down firmly on the floor protector to ensure it is in full contact with the aircraft floor and transfer mark the hole locations to the D4820-041 Clips.
- 2.3 Drill out the marked holes to $\varnothing 0.201$ and deburr.
- 2.4 Install the D4820-041 Clips (2 per side) using AN525-10R6 screws and secure the D3875-1 Floor Protector. The flat portion of the D4820-041 Clip Assy should slip behind the D3875-1 Floor Protector. Torque the screws to 15-25 in-lbs (1.7-2.8 N-m).
- 2.5 Re-install any previously removed equipment. Re-install any decals, placards or stencilled markings that are required for the safe operation of the aircraft.

3.0 PARTS LIST

IS

Qty -021	Part Number	Description
X	D206-781-021	FLOOR PROTECTOR KIT (PASSENGER CABIN)
1	D3875-1	FLOOR PROTECTOR, PASSENGER
2	D3934-041	CLIP ASSY
4	D4820-041	CLIP ASSY
4	AN525-10R6	SCREW
2	D3800-1-100-500	LOOP STRIP
2	D3800-3-100-500	HOOK STRIP

WAS

Qty -021	Part Number	Description
X	D206-781-021	FLOOR PROTECTOR KIT (PASSENGER CABIN)
1	D3875-1	FLOOR PROTECTOR, PASSENGER
2	D3934-041	CLIP ASSY
2	AN525-10R6	SCREW
2	D3800-1-100-500	LOOP STRIP
2	D3800-3-100-500	HOOK STRIP

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 13.04.11
CERT. NO.: SH08-60
ISSUE NO.: 1

A	NEW RELEASE	DB	13.04.11
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9651	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		FLOOR PROTECTOR INSTALLATION	NTS
DATE	13.04.11	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR DISCLOSED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

Work Order ID 100634

Wednesday, April 24, 2013 3:57:53 PM

100634

Ship Friday

Page 1

Item ID: D206-781-021

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Floor Protector (Passenger Cabin)

Start Date: 4/24/2013 Start Qty: 1.00

1

Cust Item ID:

Required Date: 4/26/2013 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: *MF*Date: *13-4-24* Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
DSI9651	A

ASP

100

0.00

100

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D206-781-021
CHG 002*MLJ 13-04-25*

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

*1x**SP
13-4-25*

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control